

Rec'd PCPTO 20 APR 2005
International PCT/KR 02/02494

CLAS	SIFICATION OF SUBJECT MATTER					
ТРС <sup>7</sup> : F2	5D 17/08 , F25D 25/00					
According t	to International Patent Classification (IPC) or to both national	al classification and IPC				
	DS SEARCHED documentation searched (classification system followed by cl	•				
IPC <sup>7</sup> : F2	25D ation searched other than minimum documentation to the extension searched other than minimum documentation to the extension of the extensi	ent that such documents are included i	n the fields searched			
			1. •			
Flectronic	data base consulted during the international search (name of	data base and, where practicable, sear	ch terms used)			
	PODOC , PAJ					
C. DOC	CUMENTS CONSIDERED TO BE RELEVANT		Relevant to claim No.			
Category	Citation of document, with indication, where appropriate, of	f the relevant passages	Relevant to claim 140.			
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	urther documents are listed in the continuation of Box C.	See patent family annex.				
2 5	rial actorogies of cited documents:	"T" later document published after the inte date and not in conflict with the appli	Cation out cited to another			
"A" doc	"A" document defining the general state of the art which the principle or theory underlying the invention considered to be of particular relevance and the principle or theory underlying the invention cannot be "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive significant to the principle or theory underlying the invention cannot be considered invention.					
"E" earl						
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special reason (as specified)  combined with one or more other such documents, such combined						
,,O" do	cument referring to an oral disclosure, use, exhibition of other	being obvious to a person skilled in "&" document member of the same paten	the art			
"P" doc	cument published prior to the international filing date but later than					
Date o	of the actual completion of the international search	Date of mailing of the international search report 23 April 2003 (23.04.2003)				
	2 April 2003 (02.04.2003)		J.04.2003)			
Name	and mailing adress of the ISA/AT	Authorized officer WITTMANN K.				
Austrian Patent Office VIII IMANN K.						
Koh	Kohlmarkt 8-10; A-1014 Vienna  Facsimile No. 1/53424/535  Telephone No. 1/53424/380					
I Facsi	mile No. 1/JJ444/JJJ					



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## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's tile reference PALGE02420	FOR FURTHER see Notification of Transmittal of International Search Report ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/KR 02/02494	30 December 2002 (30.12.2002)	23 October 2002 (23.10.2002)			
Applicant					
LG ELECTRONICS INC.					
This international search report has be according to Article 18. A copy is bei	een prepared by this International Searching Authing transmitted to the International Bureau.	nority and is transmitted to the applicant			
This international search report consi					
It is also accompa	nied by a copy of each prior art document cited i	n this report.			
language in which it was f	e, the international search was carried out on the illed, unless otherwise indicated under this item.				
Authority (Rule 23.1)	th was carried out on the basis of a translation of (b)).				
b. With regard to any nucleo search was carried out on t	tide and/or amino acid sequence disclosed in the basis of the sequence listing:	e international application, the international			
contained in the inten	national application in written form.				
filed together with the	e international application in computer readable f	form.			
_	ly to this Authority in written form.				
	ly to this Authority in computer readable form.				
international application a	subsequently furnished written sequence listing s filed has been furnished.				
the statement that the been furnished.	e information recorded in computer readable form	n is identical to the written sequence listing has			
2. Certain claims were	e found unsearchable (See Box I).				
3. Unity of invention i	s lacking (See Box II).				
4. With regard to the title,	•				
the text is approved	as submitted by the applicant.				
the text has been est	ablished by this Authority to read as follows:				
a supply described about the					
5. With regard to the abstract,	as submitted by the applicant.	•			
	sectioned according to Rule 38 2(b) by this Auth	nority as it appears in Box III. The applicant may,			
within one month fi	rom the date of mailing of this international searc	ar report, submit comments to this returners,			
<u> </u>	be published with the abstract is Figure No.:	None of the figures.			
as suggested by the					
	nt failed to suggest a figure.				
because this figure	better characterizes the invention.				



International application No. PCT/KR 02/02494

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A vegetable room for a refrigerator includes: a vegetable box (20) disposed inside a refrigerator in which a cooling air supply unit is provided to circulate cooling air therein and a plurality of shelves (10) are provided, and having a receptacle space (5) for receiving food items therein opened upwardly; a box cover (30) for covering an opening side of the vegetable box (20) to close the receptacle space (5) of the vegetable box (20) and having a plurality of cooling air ventilating holes (31,41) formed at one side thereof to introduce cooling air into the vegetable box (20); a cover support unit (22) interposed between the box cover (30) and the shelf (10) to support the box cover at the shelf; a plurality of opening and closing members (33,43) for opening and closing the cooling air ventilating holes (31,41) of the box cover (30); and an operating unit (24) for operating the opening and closing members (33, 43) simultaneously.